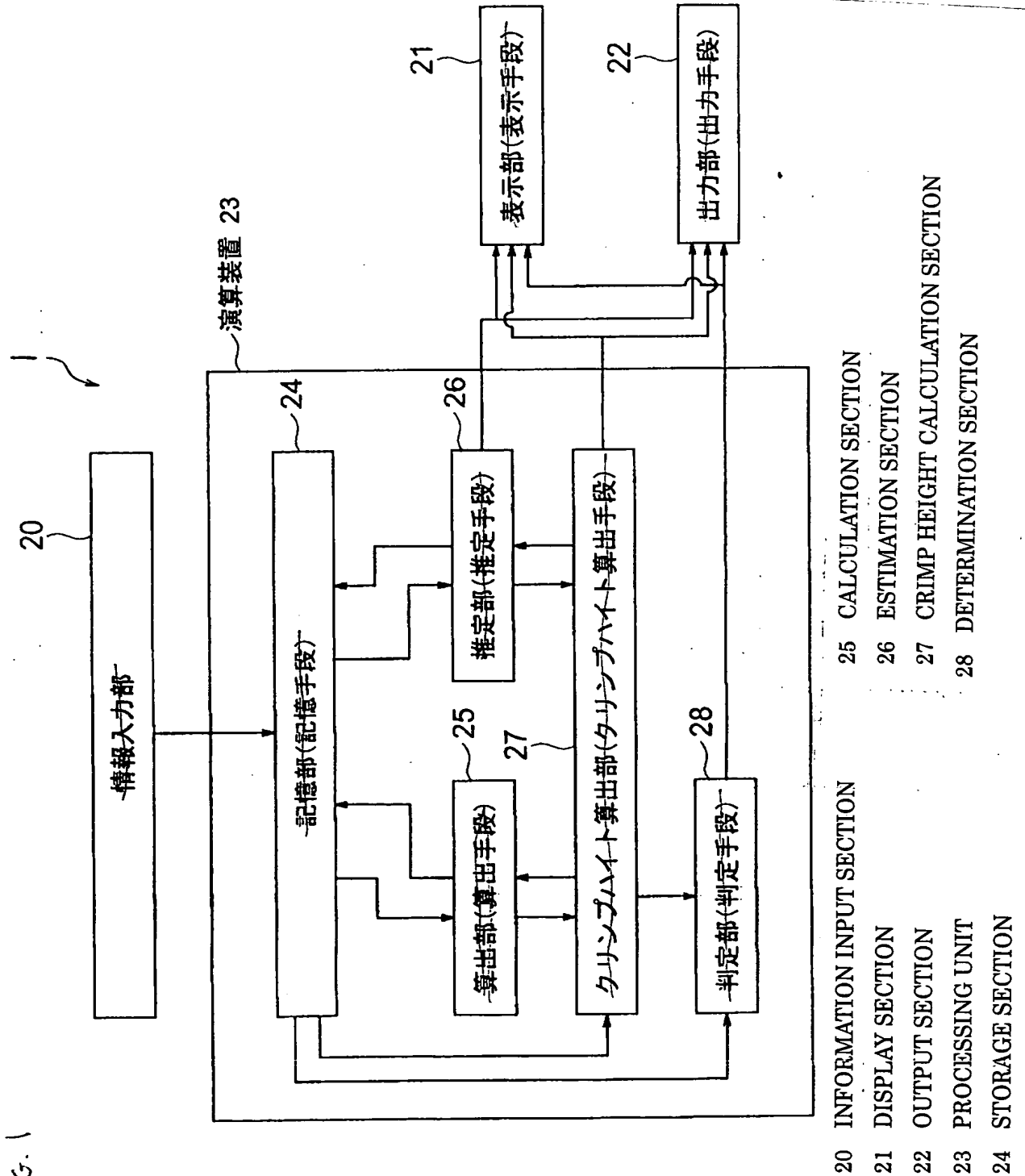


【書類名】

図面

【図 1】

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【図 2】

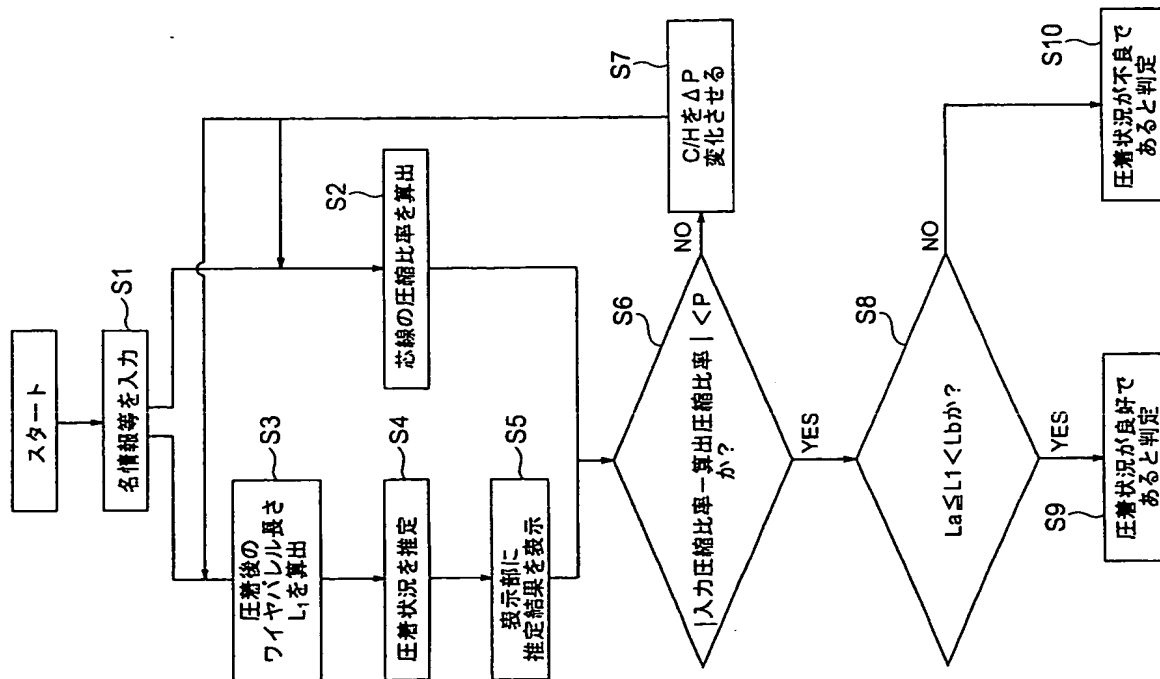


FIG. 2

START

S1 INPUT INFORMATION, ETC.

S2 CALCULATE COMPRESSION RATIO OF CORE WIRE

S3 CALCULATE WIRE BARREL LENGTH AFTER CRIMP, L_1

S4 ESTIMATE CRIMP STATE

S5 DISPLAY ESTIMATION RESULT ON DISPLAY SECTION

S6 $| \text{INPUT COMPRESSION RATIO} - \text{CALCULATED COMPRESSION RATIO} | < P?$

S7 CHANGE $C/H \Delta P$

S8 $La \leq L_1 < Lb?$

S9 DETERMINE THAT CRIMP STATE IS GOOD

S10 DETERMINE THAT CRIMP STATE IS BAD

4図3

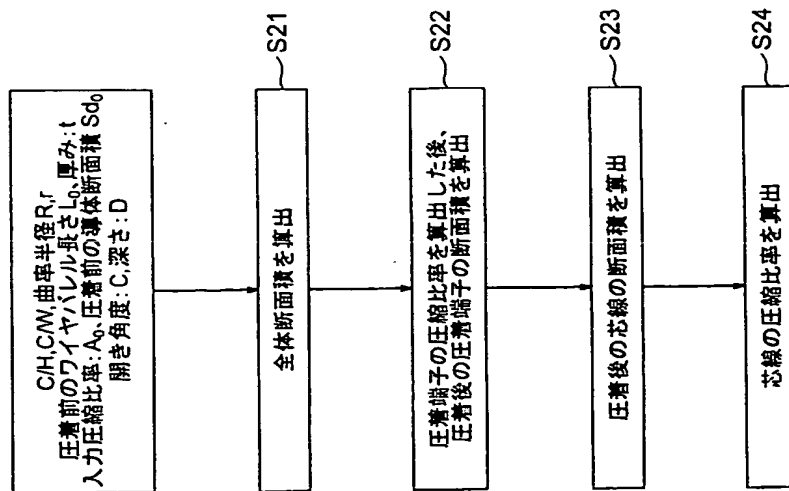


FIG. 3

C/H, C/W, CURVATURE RADIUSES R AND r

WIRE BARREL LENGTH BEFORE CRIMP, L_0 , THICKNESS t

INPUT COMPRESSION RATIO A_0 , CONDUCTOR CROSS-SECTIONAL

AREA BEFORE CRIMP, S_{d0}

APERTURE ANGLE C, DEPTH D

S21 CALCULATE TOTAL CROSS-SECTIONAL AREA

S22 CALCULATE COMPRESSION RATIO OF CRIMP CONTACT

TERMINAL AND THEN CALCULATE CROSS-SECTIONAL AREA OF

CRIMP CONTACT TERMINAL AFTER CRIMP

S23 CALCULATE CROSS-SECTIONAL AREA OF CORE WIRE AFTER

CRIMP

S24 CALCULATE COMPRESSION RATIO OF CORE WIRE

図4 Fig.4

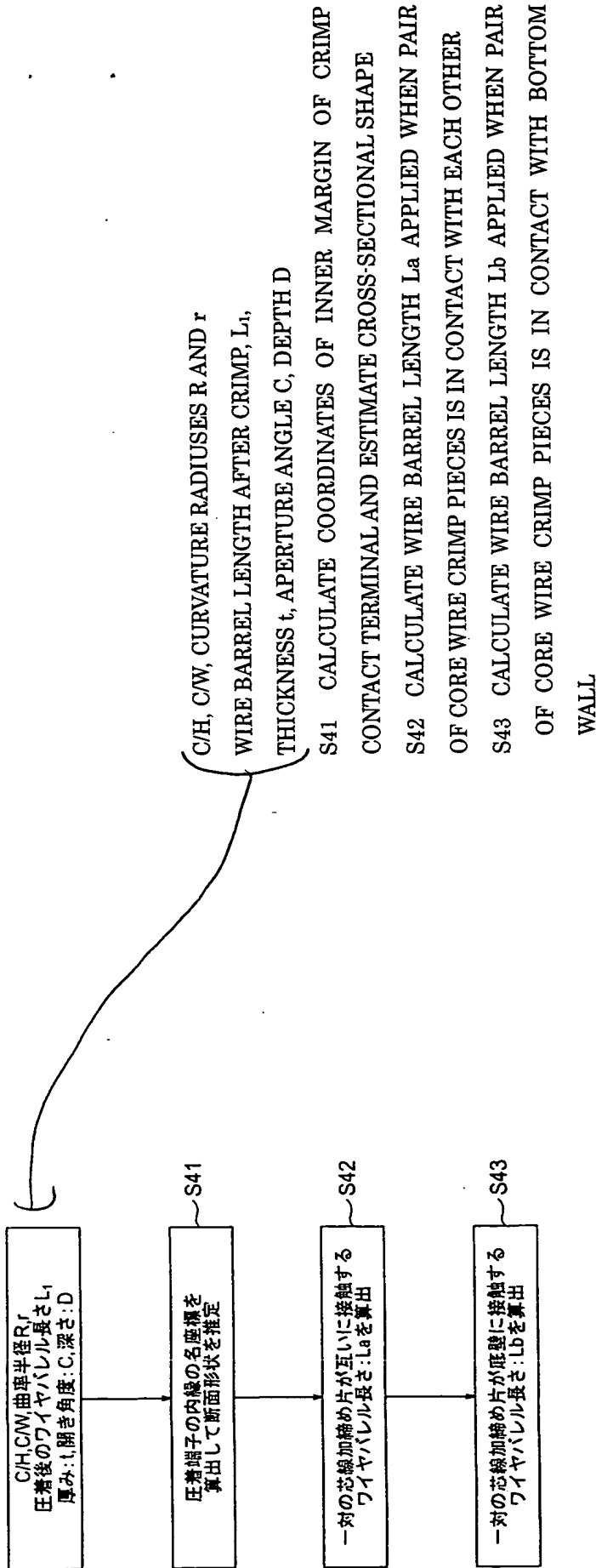
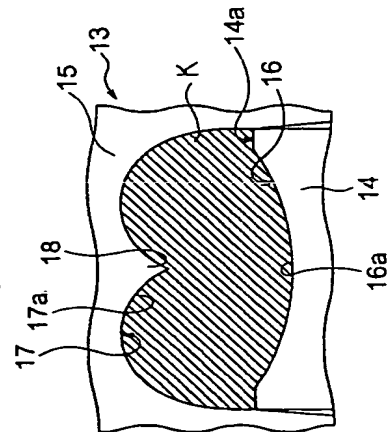
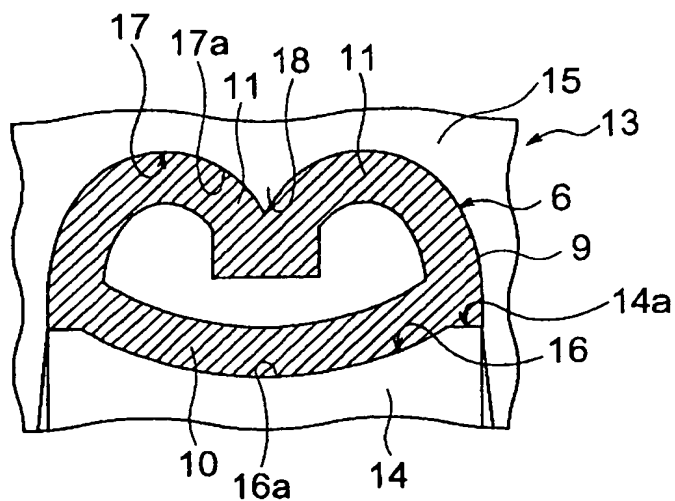


Fig.5

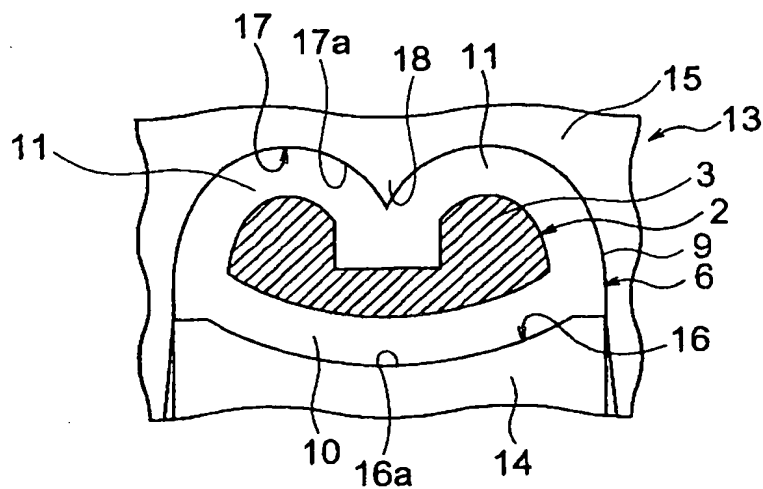


~~図6~~ Fig. 6



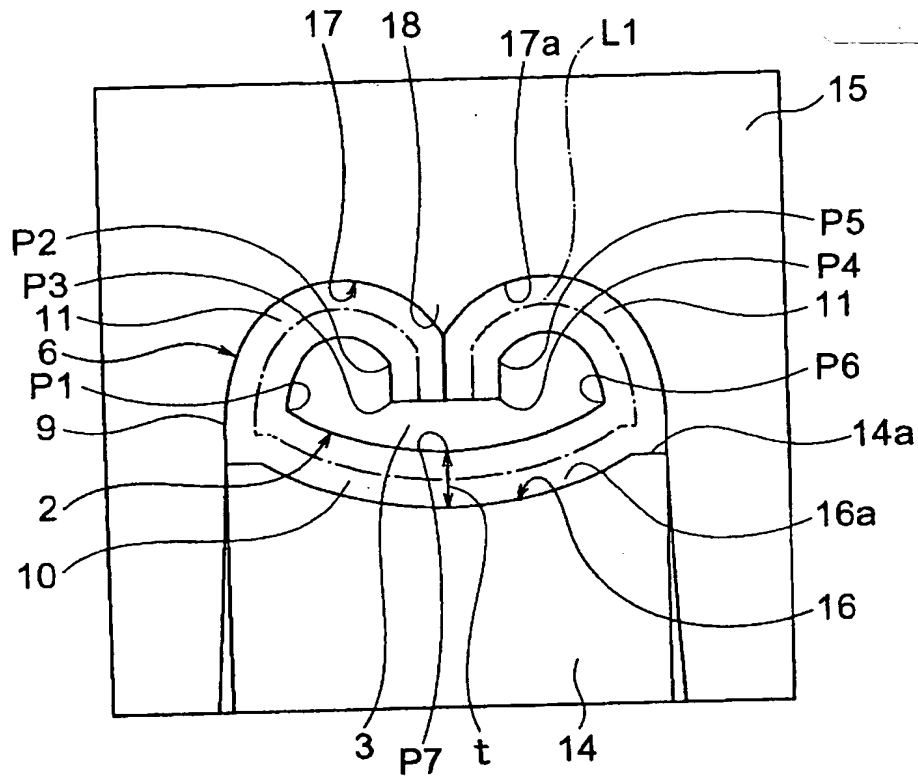
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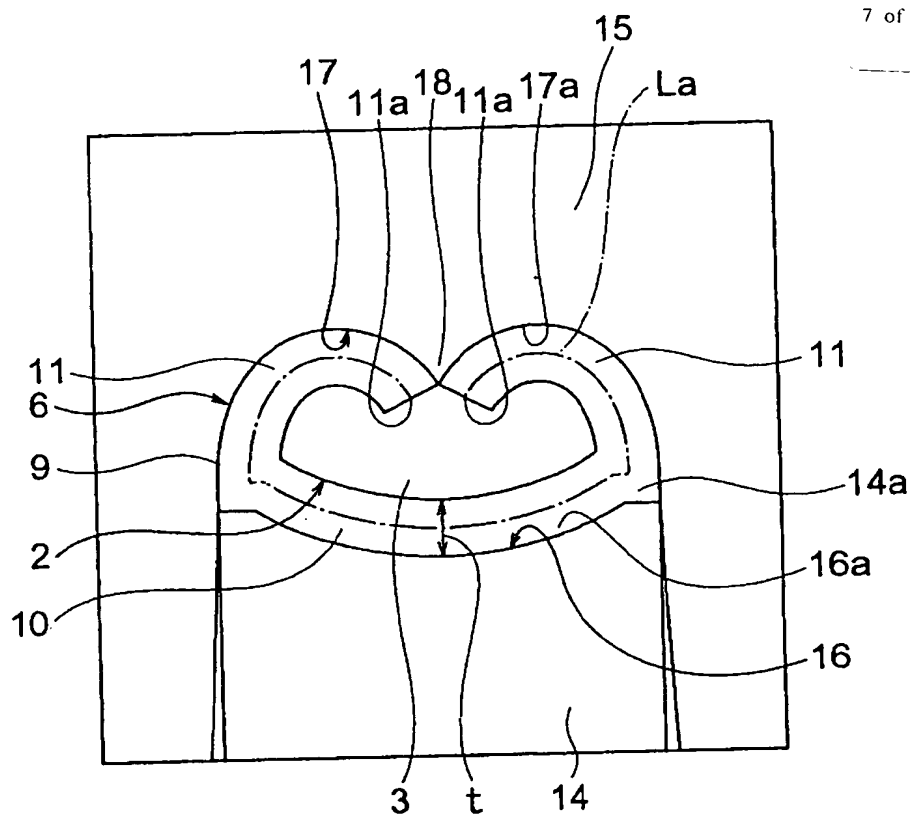
~~図7~~ Fig. 7



【図8】 Fig. 8

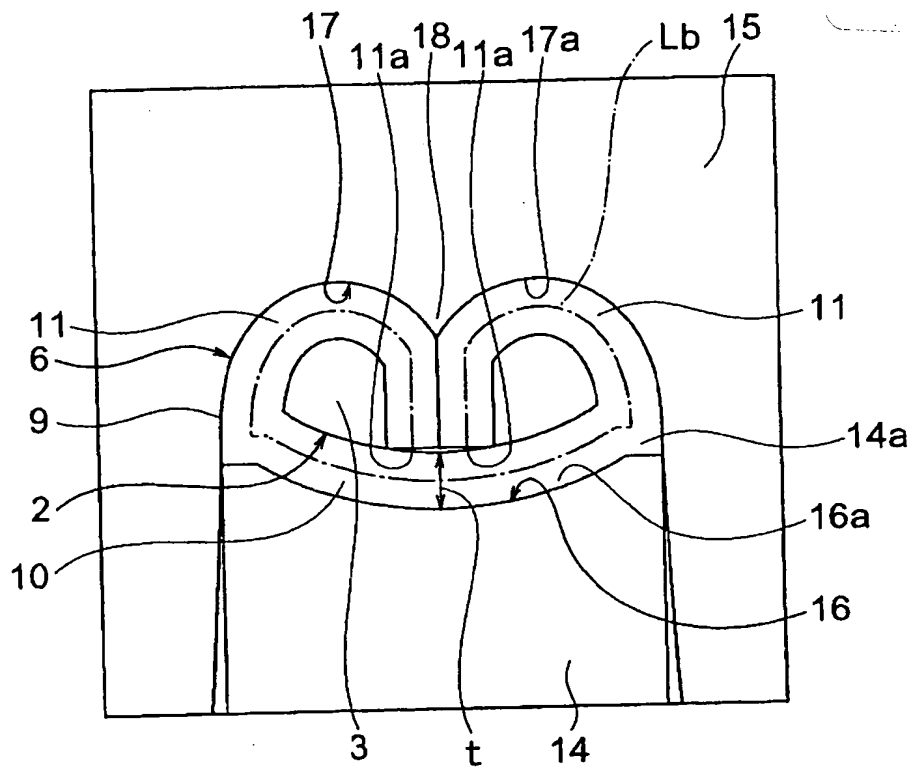
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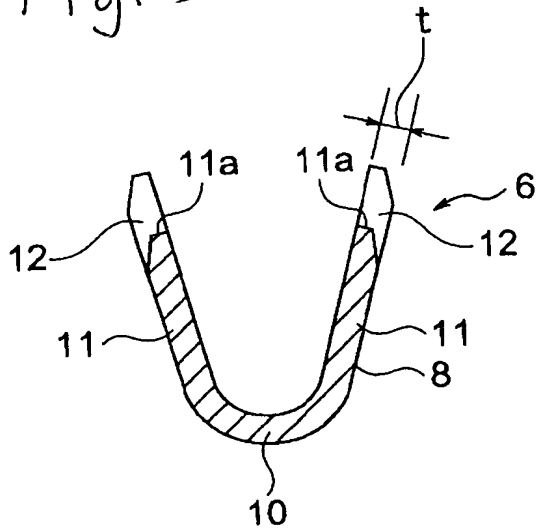
【図10】 Fig.10

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〔図13〕

Fig. 13



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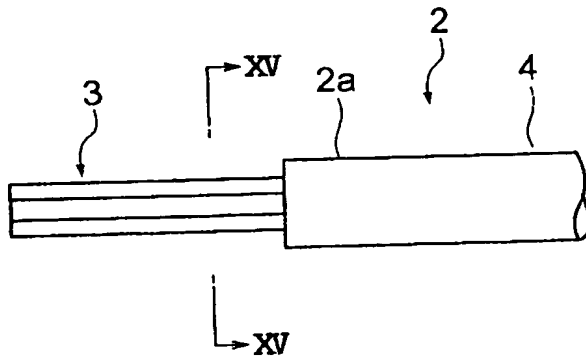
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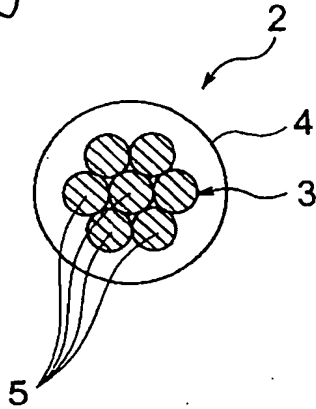
〔図14〕

Fig. 14



[図15]

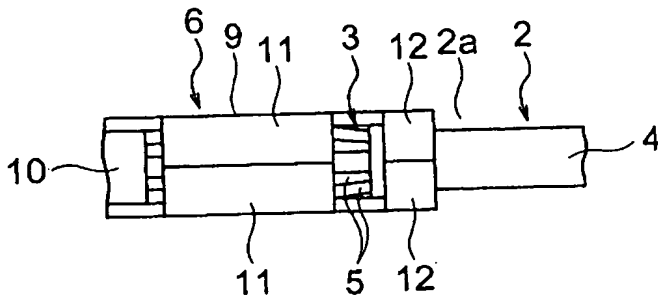
Fig.15



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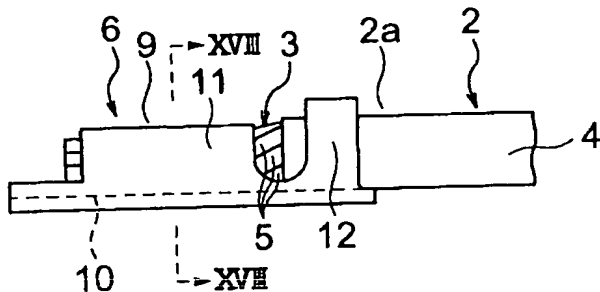
[図16]

Fig.16



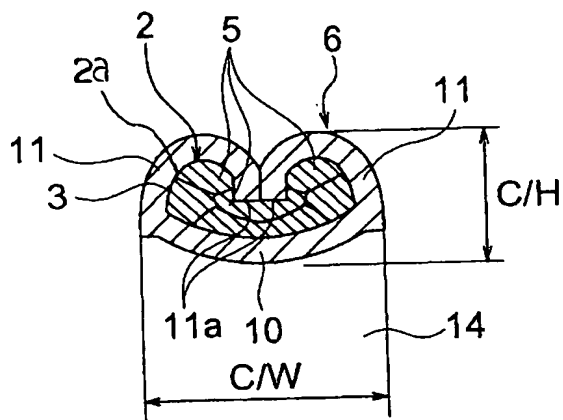
[図17]

Fig.17



【図18】

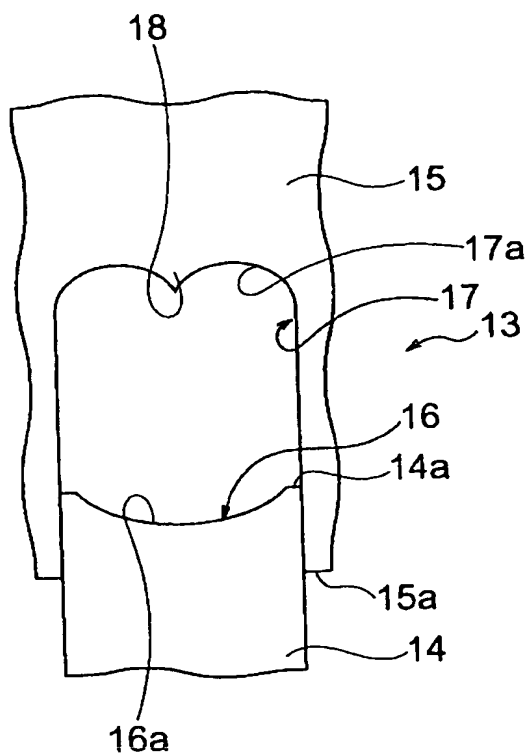
Fig. 18



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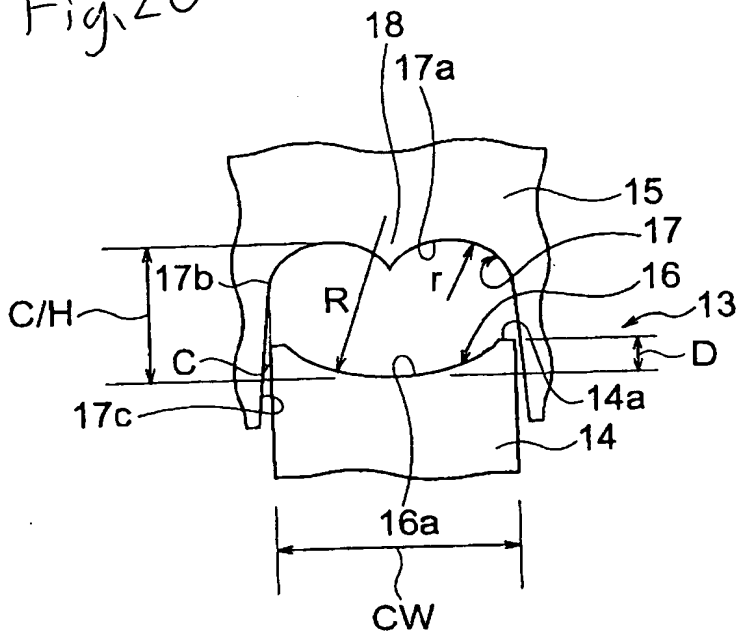
【図19】

Fig. 19



【図20】

Fig. 20



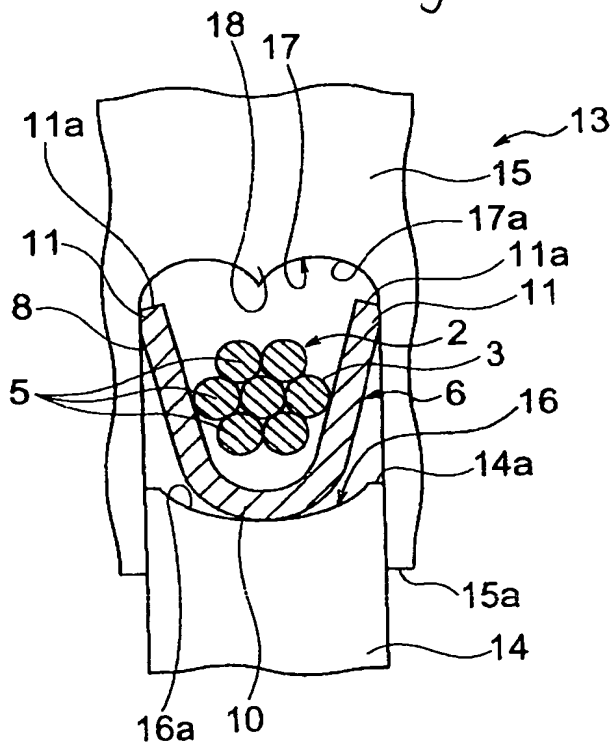
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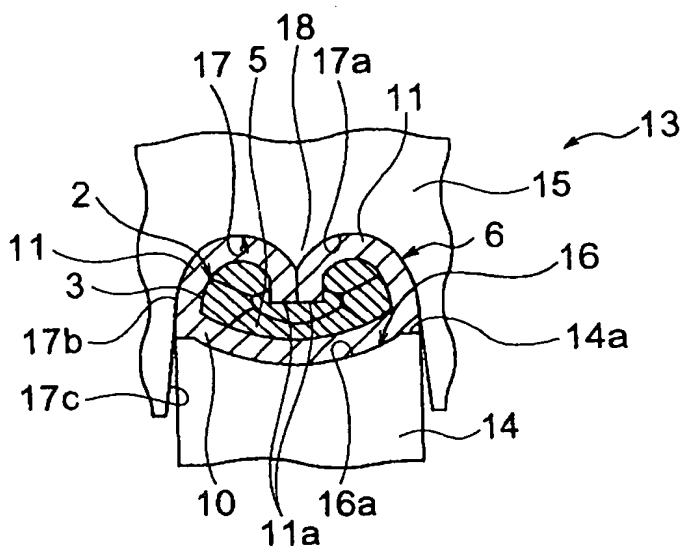
【図21】

Fig. 21



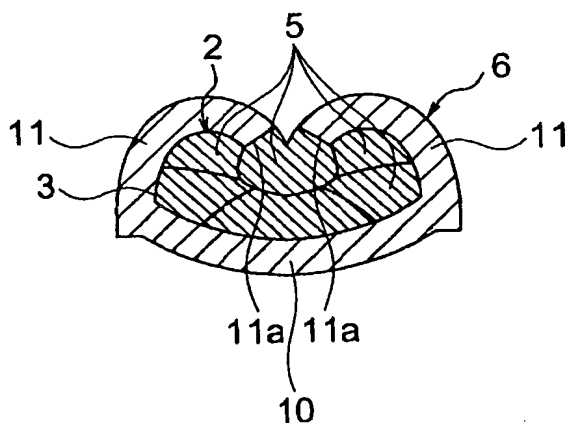
[図22]

Fig. 22



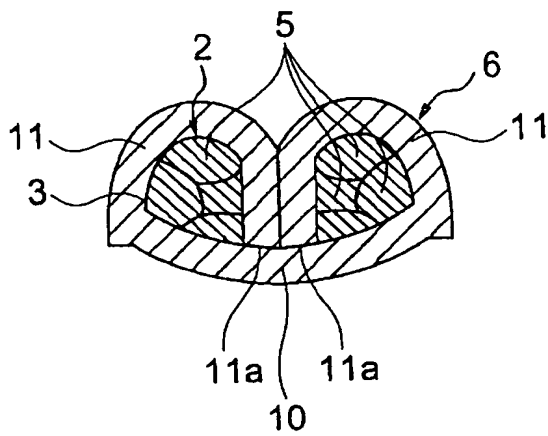
[図23]

Fig. 23



【図24】

Fig. 24



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